Who Killed John Kennedy? After 25 Years,

By PHILIP SHENON Special to The New York Times

WASHINGTON, Nov. 17 - A quar- NOVEMBER 18, 1988 ter-century after gunshots echoed across Dealey Plaza in Dallas and left the President mortally wounded, invescumstances of John F. Kennedy's assassination.

For many students of the events of Nov. 22, 1963, all that really seems clear is their ignorance. They know they may never understand exactly what happened that day, or why.

They may never have conclusive evidence that President Kennedy was the victim of a single, unstable gunman, Lee Harvey Oswald, or the target of a conspiracy that, depending on the theorist, may have involved the Mafia, the Governments of Cuba and the Soviet Union, radical right-wing groups or perhaps even elements of the Amer-

ican intelligence community.

"It does not seem likely that these mysteries will ever be solved," said Representative Louis Stokes, an Ohio Democrat who a decade ago led a House inquiry into the assassination. "I think it's more likely than not that we'll never know.'

As a group, Federal investigators have yet to settle on a single theory. A Presidential commission led by Chief Justice Earl Warren, which included some of the nation's most prominent lawyers and public servants, found in 1964 that there was no evidence to

prove a conspiracy.

Fifteen years later, the Congressional panel headed by Mr. Stokes contradicted the commission, finding that Mr. Oswald had probably not acted alone and that the conspiracy might have included organized crime figures.

And the Justice Department said last year that it had closed its own inquiry into the Kennedy assassination by siding with the Warren panel. The depart-ment found "no persuasive evidence" to support arguments for a conspiracy.

Backing for Commission, And Opposition, Too

The public at first seemed receptive to the conclusions of the Warren Commission, and many still accept them.

In an article to appear Sunday in The New York Times Magazine, David W. Belin, a Des Moines lawyer who served as counsel to the panel, writes, "Any American who takes the time to examine the overall record will agree that the Warren Commission was right."

'Each and every attempt to prove

the President mortally wounded, investigators, scientists and the public seem More Theories Than Certainty no closer to a consensus about the cir-More Theories Than Certainty

otherwise can be refuted," he says. "The truth has a long fuse, and ulti-mately it prevails."

But almost immediately after its release, the commission's report came under attack by critics, some of them reputable scientists and criminal investigators, who said the panel had been seriously misled or had overlooked compelling evidence of a broad

conspiracy.

Perhaps most vexing, the critics said, were the questions about Mr. Os-wald that had been left unanswered by the Warren Commission, particularly those involving his connections to the

Mafia and to Cuba.

David E. Kaiser, an associate profes-sor of history at Carnegie-Mellon University in Pittsburgh who has studied the assassination theories and believes there may have been a Mafia conspir-acy, said that Mr. Oswald "is an amaz-ingly suspicious character," that "it is possible to believe most anything about him and damned near impossible to know what's true.

Was It a Conspiracy? The Public Thinks So

One thing that the public as a whole has come to believe about him is that he did not act alone: for the last two decades, opinion polls have found re-jection of the Warren Commission's findings.

According to a recent New York Times/CBS News Poll, 66 percent of Americans believe there was a con-spiracy to kill President Kennedy, as against 13 percent who believe Mr. Oswald was alone responsible and 21 percent who express no opinion. Sixty-one percent agree that there has been an "official coverup to keep the public from learning the truth about the Ken-nedy assassination." And nearly half, 46 percent, believe it would now be impossible to establish the full truth about the President's death. Partly for this reason, 59 percent oppose further investigations into the killing.

The poll, in which 1,518 adults were interviewed by telephone Oct. 8-10, had a margin of campling or so.

a margin of sampling error of plus or minus three percentage points.

zation, David Ferrie. Mr. Ruby had been involved with the Mafia since his childhood in Chicago and had been linked to Mr. Marcello and another underworld leader, Santo Trafficante of Tampa, Fla.

Mr. Marcello, who is still alive and has denied involvement in the Kennedy assassination, had a long-running feud with the Justice Department and with Robert Kennedy, who had vowed to crush the American Mafia and had singled out Mr. Marcello.

By eliminating President Kennedy the theory goes, the Mafia could re-move his brother, its real nemesis, from power at the Justice Department. The theory holds that John Kennedy mayed in part by his last-minute decision to withhold American air support A number from Cuban exiles in the Bay of Pigs invasion a year and a half earlier.

These theorists note that while living in New Orleans in the months before the assassination, Mr. Oswald handed out leaflets for a pro-Castro group, the Fair Play for Cuba Committee.

The leaflets identified the group's local address as 544 Camp Street. The conspiracy theorists point out that the building at that address also housed the offices of a former F.B.I. agent, Guy Banister, who was active in radical right-wing causes and who has been closely tied in published reports to anti-Castro exiles and the C.I.A

A The theory that anti-Castro forces and elements of the C.I.A. were behind the killing seems hard to reconcile, however, with Mr. Oswald's oft-stated support for the Cuban Government,

Conflicting Assessments Of Various Tests

The House panel's assertion of a conspiracy was bolstered by testimony from accoustics experts who said an audiotape from the site of the assassination strongly indicated that there had been at least two gunmen.

That assessment has since been disputed, however. In 1982, a panel of the National Academy of Sciences found that the tape did not support findings of a second gunman, that instead noises earlier identified as gunshots had actually been made about a minute after the President was slain. The chairman of the academy panel said these noises were probably nothing more than police radio static.

That Mr. Oswald was at least a key figure in the assassination is beyond

dispute for most scholars

Ballistic tests showed that cartridge cases found after the assassination on the sixth floor of the Texas School Book Depository, where Mr. Oswald worked and where the President's motorcade had passed just a moment before he was shot, had been fired by the rifle that Mr. Oswald had purchased from a Chicago weapons company under an

But many scholars say the Warren Commission went too far when it argued that Mr. Oswald's rifle was re-

A number of conspiracy theorists say that evidence of a second gunman

can be found in a film of the assassination made by Abraham Zapruder, a dress manufacturer who captured the scene on his home movie camera. Analysis of the film indicated that it

would have been impossible for President Kennedy and Gov. John B. Connally of Texas, who was traveling in the President's limousine and was wounded in the shooting, to have been hit by separate bullets fired from the book depository; Mr. Oswald could not have fired the rifle fast enough.

After making its own scientific nalysis, the Warren Commission analysis, the therefore concluded that one of the two bullets that hit the President - the one that struck him in the neck before he was hit fatally in the back of the head must also have hit the Governor.

But for some scientists, it was impossible to believe that the two men were hit by the same bullet. According to their analysis, the path of that round through the President's neck meant that it could not have hit Mr. Connally.

Mr. Connally agrees; he has said repeatedly that he was hit by a separate a conclusion that, if true, bullet — a conclusion that, it true, would indicate that Mr. Oswald probably received assistance from another gunman.

G. Robert Blakey, a law professor at the University of Notre Dame who was chief counsel to the House assassinations panel, said that while he accepted the Warren Commission's single-bullet theory, he still leaned toward believing that a second gunman was at the scene.

In his theory, the second gunman may have fired at the President from what reports on the Kennedy assassination commonly refer to as "the grassy knoll," an area ahead and to the right of the President's motorcade on Elm Street; the book depository was also on the right, but behind the motorcade.

"There were 20 people who said they heard shots from the grassy knoll,

Mr. Blakey said.
But as Mr. Blakey acknowledged, proving that there were two gunmen in Dealey Plaza on Nov. 22 would only raise another question that will probably never be answered conclusively. Even if there was proof of shots from the two locations, he said, "we couldn't

was a more inviting target for assassi-nation than Robert Kennedy since the President, if he remained alive, would be likely to appoint a new Attorney General with a comparable distaste for the Mafia: And Mr. Ruby was ordered to silence Mr. Oswald, according to the theory, because of concerns that Mr. Oswald was unstable and might disclose the conspiracy to investigators.

A New Orleans Address And a Cuban Link

Others have suggested that the President was the target of reactionary groups and anti-Castro Cubans dis- sponsible for all the shots fired into confirm who the two shooters were.'